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Dated: March 3, 2005

Signature:

Georgina Mates
(Georgina Mates)

PATENT
Docket No. 433112001000



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Qianjin HU et al.

Serial No.: 10/810,258

Filing Date: March 26, 2004

For: MULTI-ARRAY SYSTEMS AND
METHODS OF USE THEREOF

Examiner: Not Yet Assigned

Group Art Unit: 1645

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98**

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

- ☐ With the application; accordingly, no fee or separate requirements are required.
- ☐ Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.

Application Serial No. 10/810,258

- ☒ Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
- ☐ After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance.
- ☐ A fee is required. A check in the amount of ___ is enclosed.
- ☐ A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.
- ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is believed to be due.
- ☐ After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee.
- ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the amount of ___ is enclosed.
- ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal form (PTO/SB/17 is attached to this submission in duplicate.)

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.


In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of

Application Serial No. 10/810,258

time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing **433112001000**. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: March 3, 2005

Respectfully submitted,

By 
Shantanu Basu
Registration No.: 43,318

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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/810,258
	Filing Date	March 26, 2004
	First Named Inventor	Qianjin HU
	Art Unit	1645
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	8 + 7 Refs.	Attorney Docket Number 433112001000

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement (3 pages) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Form PTO/SB/08a/b (2 pages in duplicate) 2. References (7) 3. Return Receipt Postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	MORRISON & FOERSTER LLP (Customer No. 25226)		
Signature	<i>Shantanu Basu</i>		
Printed name	Shantanu Basu		
Date	March 3, 2005	Reg. No.	43,318

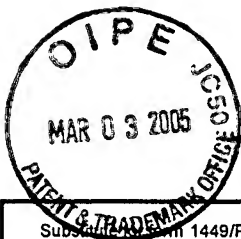
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Dated: March 3, 2005

Signature:

Georgina Matos

(Georgina Matos)



ALTERNATIVE TO PTO/SB/08a/b (06-03)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/810,258
				Filing Date	March 26, 2004
				First Named Inventor	Qianjin HU
				Art Unit	1645
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	433112001000

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1.	US-2002/0090641-A1	07-11-2002	Yasuda et al.	
	2.	US-4,877,745	10-31-1989	Hayes et al.	
	3.	US-5,001,048	03-19-1991	Taylor et al.	
	4.	US-5,143,854-A	09-01-1992	Pirrung et al.	
	5.	US-5,565,324-A	10-15-1996	Still et al.	
	6.	US-5,593,839-A	01-14-1997	Hubbell et al.	
	7.	US-5,622,872-A	04-22-1997	Ribi	
	8.	US-5,770,722-A	06-23-1998	Lockhart et al.	
	9.	US-5,807,522-A	09-15-1998	Brown et al.	
	10.	US-5,831,070-A	11-03-1998	Pease et al.	
	11.	US-5,837,832-A	11-17-1998	Chee et al.	
	12.	US-5,919,523-A	07-06-1999	Sundberg et al.	
	13.	US-5,922,537-A	07-13-1999	Ewart et al.	
	14.	US-6,225,109-B1	05-01-2001	Juncosa et al.	
	15.	US-6,329,209-B1	12-11-2001	Wagner et al.	
	16.	US-6,365,418-B1	04-02-2002	Wagner et al.	
	17.	US-6,376,191-B1	04-23-2002	Yu et al.	
	18.	US-6,406,921-B1	06-18-2002	Wagner et al.	
	19.	US-6,475,808-B1	11-05-2002	Wagner et al.	
	20.	US-6,475,809-B1	11-05-2002	Wagner et al.	
	21.	US-6,506,558-B1	01-04-2003	Fodor et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	22.	DE-200 18 005-U1	03-29-2001	Arneth		
	23.	DE-100 14 204-A1	10-04-2001	Max-Planck-Gesellschaft		

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	24.	Beltz, G. A. et al. (1983). "Isolation of Multigene Families and Determination of Homologies by Filter Hybridization Methods," Chapter 19 <i>In Methods in Enzymology</i> , Academic Press, Inc. , Volume 100, pp. 266-285.	
	25.	International Search Report mailed on August 26, 2004 for PCT patent application no. PCT/US2004/009304 filed March 26, 2004, 5 pages.	
	26.	Luo, L. et al. (January 1999). "Gene Expression Profiles of Laser-Captured Adjacent Neuronal	

Examiner Signature		Date Considered	
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pa-958519

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/810,258
				Filing Date	March 26, 2004
				First Named Inventor	Qianjin HU
				Art Unit	1645
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	433112001000

		Subtypes," <i>Nature Medicine</i> 5(1):117-122.	
	27.	Mossman, K. L. et al. (January 2001). "Herpes Simplex Virus Triggers and Then Disarms a Host Antiviral Response," <i>Journal of Virology</i> 75(2):750-758.	
	28.	Sambrook, J. et al., eds. (1989). <u>Molecular Cloning: A Laboratory Manual</u> , 2nd edition, Cold Spring Harbor Laboratory Press, pp. xi-xxxviii (Table of Contents Only).	

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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